

Filing the Form 470 Basics



College and Career Ready

That's our goal.

The Department of Public Instruction is the state agency that advances public education and libraries in Wisconsin. Our goal is to ensure **every child** graduates ready for further education and the workplace.

Ed Snow

Bill Herman

Bob Bocher

Wisconsin DPI



WISCONSIN DEPARTMENT OF
PUBLIC INSTRUCTION

Tony Evers, PhD, State Superintendent

Agenda

RECAP

470 BASICS

GOOD TO KNOW; Non Badgernet users

CATEGORY 2 UPDATES



WISCONSIN DEPARTMENT OF
PUBLIC INSTRUCTION

Tony Evers, PhD, State Superintendent

What is E-rate - Forms (470) Recap

Form 470
Open Bidding
Process

**I Want
Services**

- Run a Open and Fair competitive bidding process
- Bidding process must be open for 28 days
- Price must primary factor



Form 470 Basics Recap

What is the the Form 470?

- Public request for bids for E-rate eligible services
- The bid outcomes determine what you request in your Form 471s
- The Form 470 is posted to USAC Website via EPC

Form 470

**Form 471
Request Funding
from USAC**

I need new switches

- Quantity
- Port count
- SFP's
- Installation
- Licencing
- Compatibility
- Installed by



Form 470 Basics

What are the main elements of the Form 470?

1. You request bids (specifically what you want, and in what quantity).
 - Detailed guidance on bidding is provided in DPI's presentation: [E-rate Bidding Rules and Best Practices](#).

2. You indicate service type and services
 - Category 1 (Data Transmission and Internet Access)
 - Category 2 (Internal Connections, Maintenance, and MIBS)

It is critical that you indicate the correct service type and services. Your funding can be denied if you do not.
Detailed guidance is below



Form 470 Basics

What is the filing timeline?

Tentatively:

Form 470: Now - 28 days before the form 471 deadline*

Form 471: Mid January 2020 - Late March, 2020**

*** You must wait 28 days before you file your Form 471**

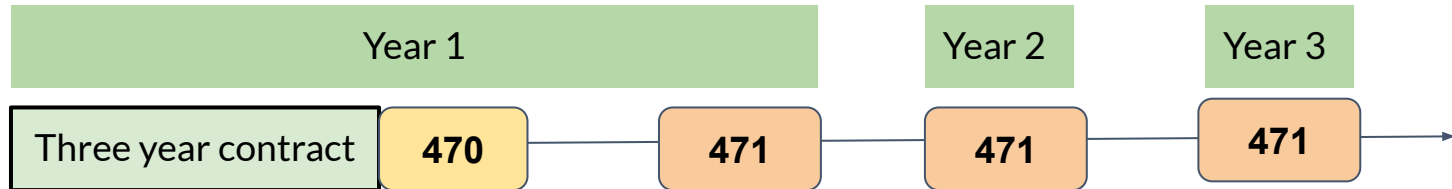
**** These are the tentative dates. The FCC has not yet set the official dates.**



Form 470 Basics

You do *not* have to file a Form 470 for services that are already under a contract for the 2020 funding year

- These are called “pre-existing contracts.”
- You do not file a Form 470 for these services because your contract prevents you from contracting with other providers.
- You must still file a Form 471 for these services.



Form 470 Basics

TEACH/BadgerNet Customers:

- You will ***not*** need to file a Form 470 for your TEACH data circuit.
- You will ***not*** need to file a Form 471 for your TEACH data circuit
- You will ***not*** need to file a Form 470 for internet access
- You ***will*** need to file a Form 471 for internet access



Form 470 Basics Non Badgernet

**Transport
and
Internet
Access**



**Transport
Only**



**Internet
Access
only
(ISP)**



Other

Dark Fiber

Own your Fiber

Not using fiber

Form 470 Basics **Transport and Internet**

Non-Badgernet Customers

IMPORTANT

Choose the correct drop down
Add a description in the narrative box

*Scenario: You are seeking bids for **transport and internet access as a bundled service**, over fiber*

“Leased Lit Fiber (with or without internet access)”

In the narrative, indicate that *You are seeking bids for transport and internet access as a bundled service*



Form 470 Basics **Transport Only**

Non-Badgernet Customers

IMPORTANT

Choose the correct drop down
Add a description in the narrative box

*Scenario: You are seeking bids for **transport only**,
over fiber*

**“Leased Lit Fiber (with or without internet
access)”**

In the narrative, indicate that *You are seeking bids
for transport only*



Form 470 Basics **ISP Only**

Scenario:

You are seeking bids for internet access only -- you will seek bids separately for transport over fiber

“Internet Access: ISP Service Only (No Transport Circuit Included)”

In the narrative, indicate that *You are seeking bids for internet access only*

Non-Badgernet Customers

IMPORTANT

Choose the correct drop down
Add a description in the narrative box



Form 470 Basics Other Fiber Services

Non-Badgernet Customers

Seeking other fiber services and equipment:

- *Leased dark fiber*
- *Self-provisioned network (you will build, own, and maintain it)*
- *Fiber network equipment*
- *Maintenance of a fiber network*

[Consult USAC guidance document](#) Contact DPI for assistance



Form 470 Basics **Media Non fiber**

Non-Badgernet Customers

Seeking services delivered over media other than fiber, such as fixed wireless, LTE, etc:

- [Consult USAC guidance document](#)
- Contact DPI for assistance

*Be certain to also select the dropdown for **“Leased Lit Fiber (with or without internet access)”** or your Form 471 will be denied.*



Category 2 Budgets Update

2014 - 2019

A Category 2 budget is a 5-year spending limit on purchases of internal networking equipment and services.

Every building/school has its own budget.
Districts do not have a budget.

Based upon a per pupil reimbursement per building. Libraries per square foot

Future

Budget? (5-year / rolling or fixed)

Building/school VS District?

Reimbursement amount?



Category 2 Budgets 5-years

Why is this important?

2014-2019

- Budgets were first available in 2014
- District have 5 years to spend their budget
- The 5 year budget cycle did not start until the first year a district used their budget

2020- and beyond

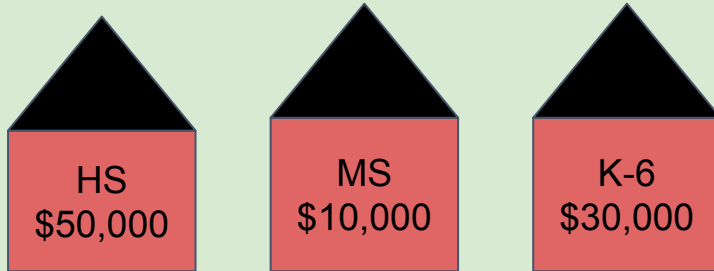
Awaiting FFC
Action



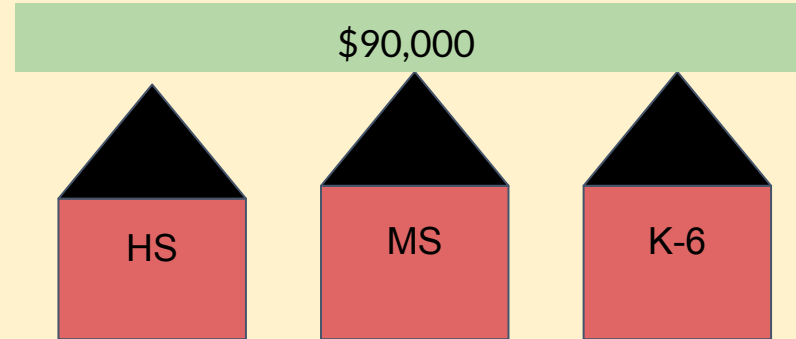
Category 2 Building VS District Budget

Why is this important?

2014 - 2019



Possible



Category 2019 Per Pupil

\$159.97



Category 2 Stay tuned

NEWS

FCC Announcement

- WETECH
- EMAIL
- WEBINAR



Questions



Form 470 Basics

Resources

470

[USAC TRAINING VIDEOS](#)

[SAME VIDEOS AT DPI](#)

471

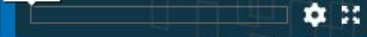
[USAC TRAINING VIDEOS](#)

[SAME VIDEOS AT DPI](#)

Category Two:
Creating Funding
Requests



14:53



Creating Funding Requests

Learn how to create a Category Two funding request on the FCC Form 471.

14:53 minutes



Resources

<https://dpi.wi.gov/erate>

<https://www.usac.org/sl/>

<https://e-ratecentral.com/>

Wisconsin Department of Instruction
E-Rate Consultant team

Ed Snow; edward.snow@dpi.wi.gov

Bill Herman; bill.herman@dpi.wi.gov

Bob Bocher; robert.bocher@dpi.wi.gov

(608) 267-2346

